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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

|                        |                       |
|------------------------|-----------------------|
| Application Number     | 09/321,977            |
| Filing Date            | May 28, 1999          |
| First Named Inventor   | John Wankmueller      |
| Art Unit               | 2131                  |
| Examiner Name          | C. A.Revak            |
| Attorney Docket Number | 070457.0732 (AP32087) |

**ENCLOSURES (Check all that apply)**

|   |  |   |
|---|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input checked="" type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify<br>below): |
| <b>Remarks</b>  |  |   |

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|              |                 |              |        |
|--------------|-----------------|--------------|--------|
| Firm Name    | Baker Botts LLP | Customer No. | 21003  |
| Signature    |                 |              |        |
| Printed name | Manu J. Tejwani |              |        |
| Date         | 10/11/2005      | Reg. No.     | 37,952 |

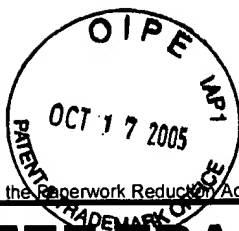
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

|                       |                 |      |            |
|-----------------------|-----------------|------|------------|
| Signature             |                 |      |            |
| Typed or printed name | Manu J. Tejwani | Date | 10/11/2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 0

## Complete if Known

|                      |                       |
|----------------------|-----------------------|
| Application Number   | 09/321,977            |
| Filing Date          | May 28, 1999          |
| First Named Inventor | John Wankmueller      |
| Examiner Name        | C. A.Revak            |
| Art Unit             | 2131                  |
| Attorney Docket No.  | 070457.0732 (AP32087) |

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number: 02-4377  
Deposit Account Name: Baker Botts L.L.P.

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity Fee Code | Small Entity Fee Code | Fee Description        | Fee Paid |
|-----------------------|-----------------------|------------------------|----------|
| 1001                  | 2001                  | Utility filing fee     |          |
| 1002                  | 2002                  | Design filing fee      |          |
| 1003                  | 2003                  | Plant filing fee       |          |
| 1004                  | 2004                  | Reissue filing fee     |          |
| 1005                  | 2005                  | Provisional filing fee |          |
| SUBTOTAL (1)          |                       |                        | (\$ ) 0  |

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims              | Extra Claims | Fee from below | Fee Paid |
|---------------------------|--------------|----------------|----------|
| Independent Claims        | -20 =        | X              | =0       |
| Multiple Dependent Claims | -3 =         | X              | =0       |

| Large Entity Fee Code | Small Entity Fee Code | Fee Description  |
|-----------------------|-----------------------|--|
| 1202                  | 2202                  | Claims in excess of 20                                     |
| 1201                  | 2201                  | Independent claims in excess of 3                          |
| 1203                  | 2203                  | Multiple dependent claim, if not paid                      |
| 1204                  | 2204                  | ** Reissue independent claims over original patent         |
| 1205                  | 2205                  | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ ) 0

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code | Fee Code | Fee Description  | Fee Paid |
|----------|----------|--|----------|
| 1051     | 2051     | Surcharge - late filing fee or oath  |          |
| 1052     | 2052     | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053     | 1053     | Non-English specification  |          |
| 1812     | 1812     | For filing a request for ex parte reexamination                            |          |
| 1804     | 1804     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805     | 1805     | Requesting publication of SIR after Examiner action                        |          |
| 1251     | 2251     | Extension for reply within first month                                     |          |
| 1252     | 2252     | Extension for reply within second month                                    |          |
| 1253     | 2253     | Extension for reply within third month                                     |          |
| 1254     | 2254     | Extension for reply within fourth month                                    |          |
| 1255     | 2255     | Extension for reply within fifth month                                     |          |
| 1401     | 2401     | Notice of Appeal   |          |
| 1402     | 2402     | Filing a brief in support of an appeal                                     |          |
| 1403     | 2403     | Request for oral hearing   |          |
| 1451     | 1451     | Petition to institute a public use proceeding                              |          |
| 1452     | 2452     | Petition to revive - unavoidable   |          |
| 1453     | 2453     | Petition to revive - unintentional   |          |
| 1501     | 2501     | Utility issue fee (or reissue)   |          |
| 1502     | 2502     | Design issue fee   |          |
| 1503     | 2503     | Plant issue fee  |          |
| 1460     | 1460     | Petitions to the Commissioner  |          |
| 1807     | 1807     | Processing fee under 37 CFR 1.17(q)  |          |
| 1806     | 1806     | Submission of Information Disclosure Stmt                                  |          |
| 8021     | 8021     | Recording each patent assignment per property (times number of properties) |          |
| 1809     | 2809     | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1810     | 2810     | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 1801     | 2801     | Request for Continued Examination (RCE)                                    |          |
| 1802     | 1802     | Request for expedited examination of a design application                  |          |

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ ) 0

## SUBMITTED BY

|                   |                |                                   |            |           |              |
|-------------------|----------------|-----------------------------------|------------|-----------|--------------|
| Name (Print/Type) | Manu J. Tewani | Registration No. (Attorney/Agent) | 37,952     | Telephone | 212-408-2500 |
| Signature         |                | Date                              | 10/11/2005 |           |              |

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



AP32087-070457.0732  
PATENT

THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: John Wankmueller  
Serial. No: 09/321,977 Examiner: C.A. Revak  
Filed: May 28, 1999 Group Art Unit: 2131  
For: ASYMMETRIC ENCRYPTED PIN

**REPLY TO OFFICE ACTION**

**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450

October 11, 2005  
Date of Deposit

Manu J Teiwani  
Attorney Name

37,952  
Patent Reg. No.

  
Signature

October 11, 2005  
Date of Signature

Commissioner of Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

In response to the final Office Action mailed on July 13, 2005, Applicants amend the claims as listed in the Claims section beginning at page 2 of this paper, and present remarks in the Remarks section beginning at page 10 of this paper.